

FIG. 1 is a block diagram of a network topology 100. The network topology 100 includes four nodes 110, 120, 130, and 140. Node 110 is connected to Node 120 via a Service Link 111 and a Protection Link 116. Node 120 is connected to Node 130 via a Service Link 121 and a Protection Link 126. Node 130 is connected to Node 140 via a Service Link 131 and a Protection Link 136. Node 140 is connected to Node 150 via a Service Link 141 and a Protection Link 146. Node 150 is connected to Node 160 via a Service Link 151 and a Protection Link 156. Node 160 is connected to Node 110 via a Service Link 161 and a Protection Link 166. The network topology 100 is a ring topology with a central node 110 and a central node 160.

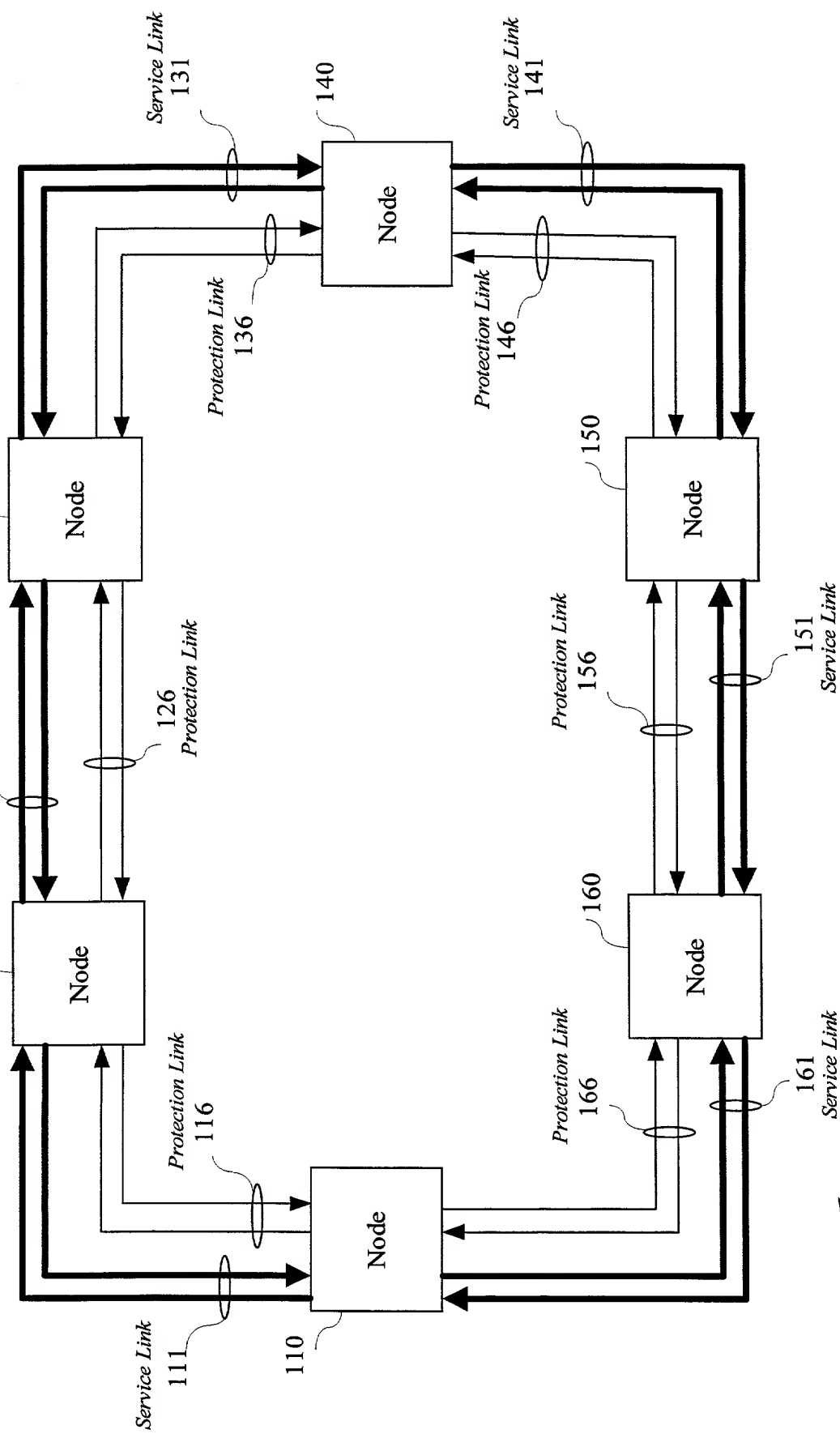


Fig. 1

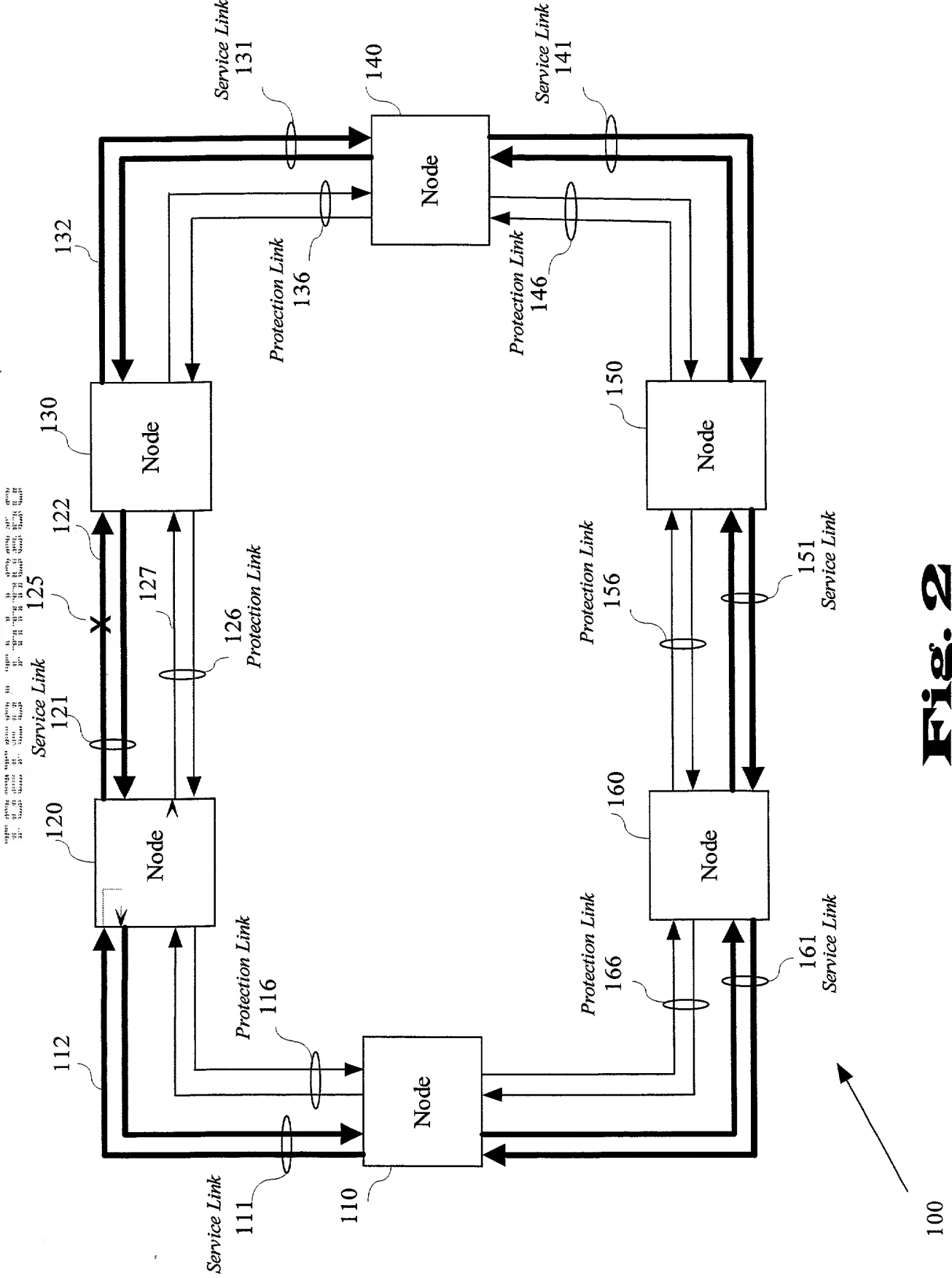


Fig. 2

FIG. 3 is a block diagram of a network topology showing four nodes (110, 120, 130, 140) and their interconnections. The diagram illustrates a mesh-like structure with multiple links between nodes, including service links and protection links. Some links are marked with an 'X' to indicate a failure or a specific state.

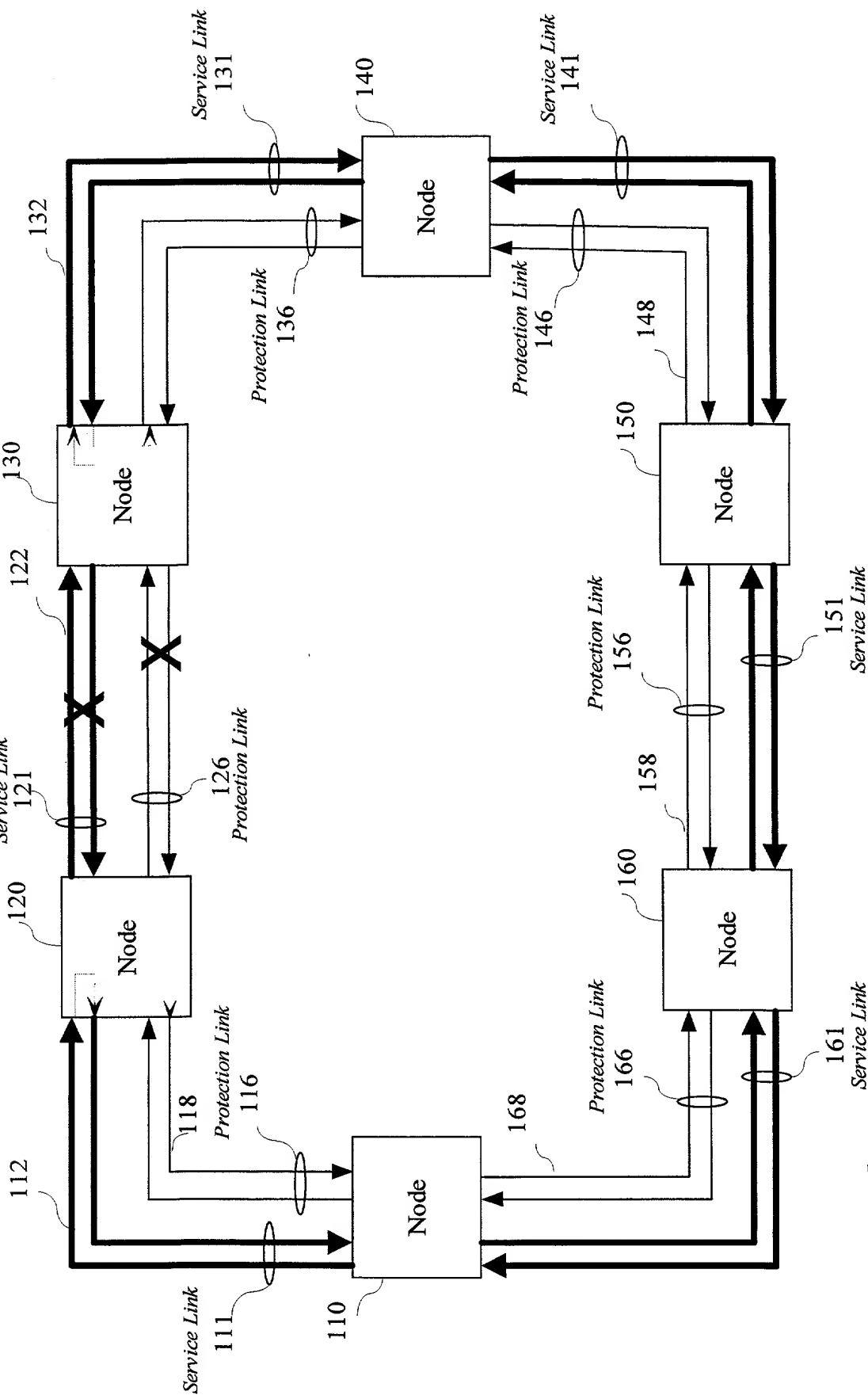


Fig. 3

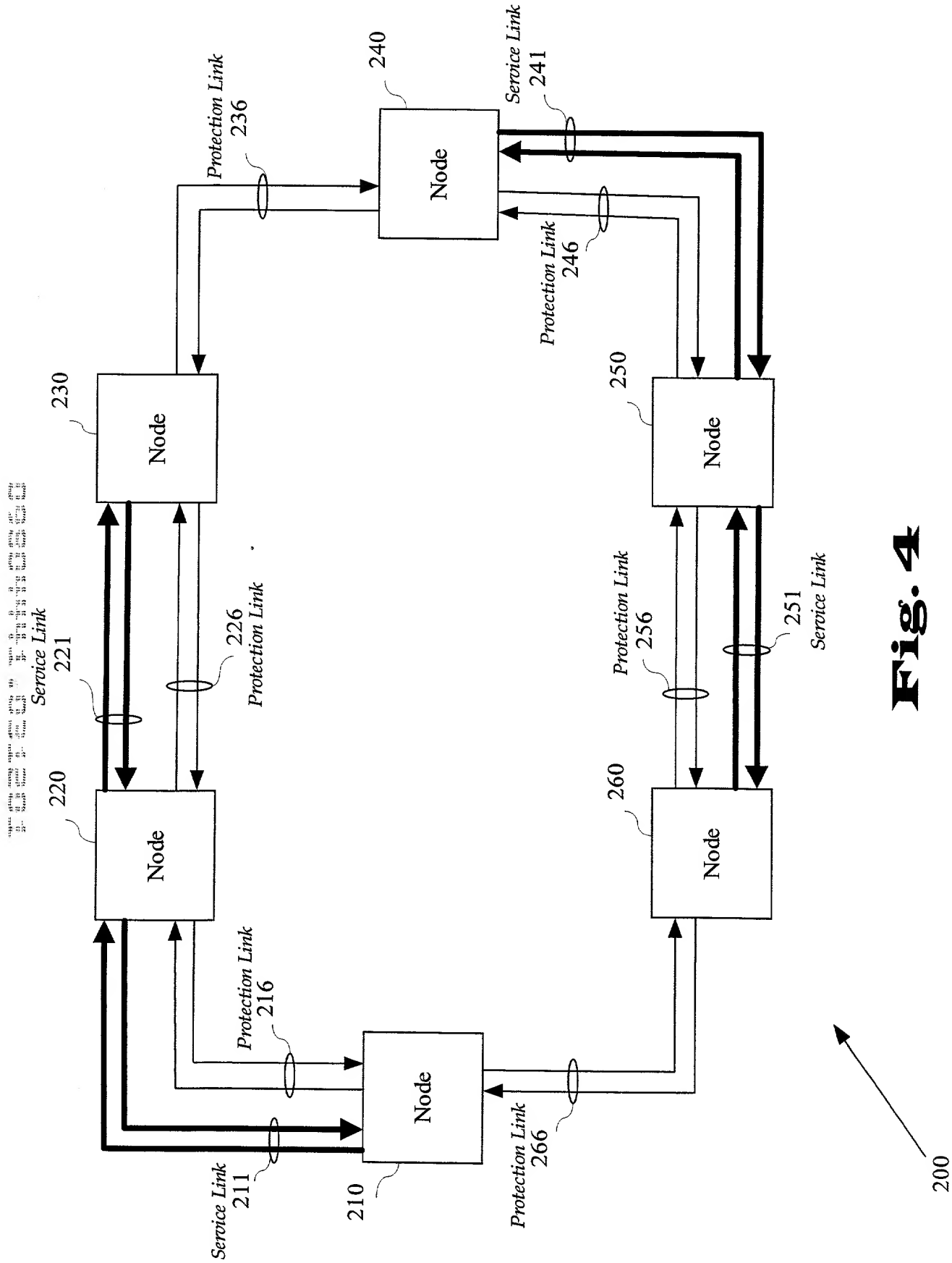


Fig. 4

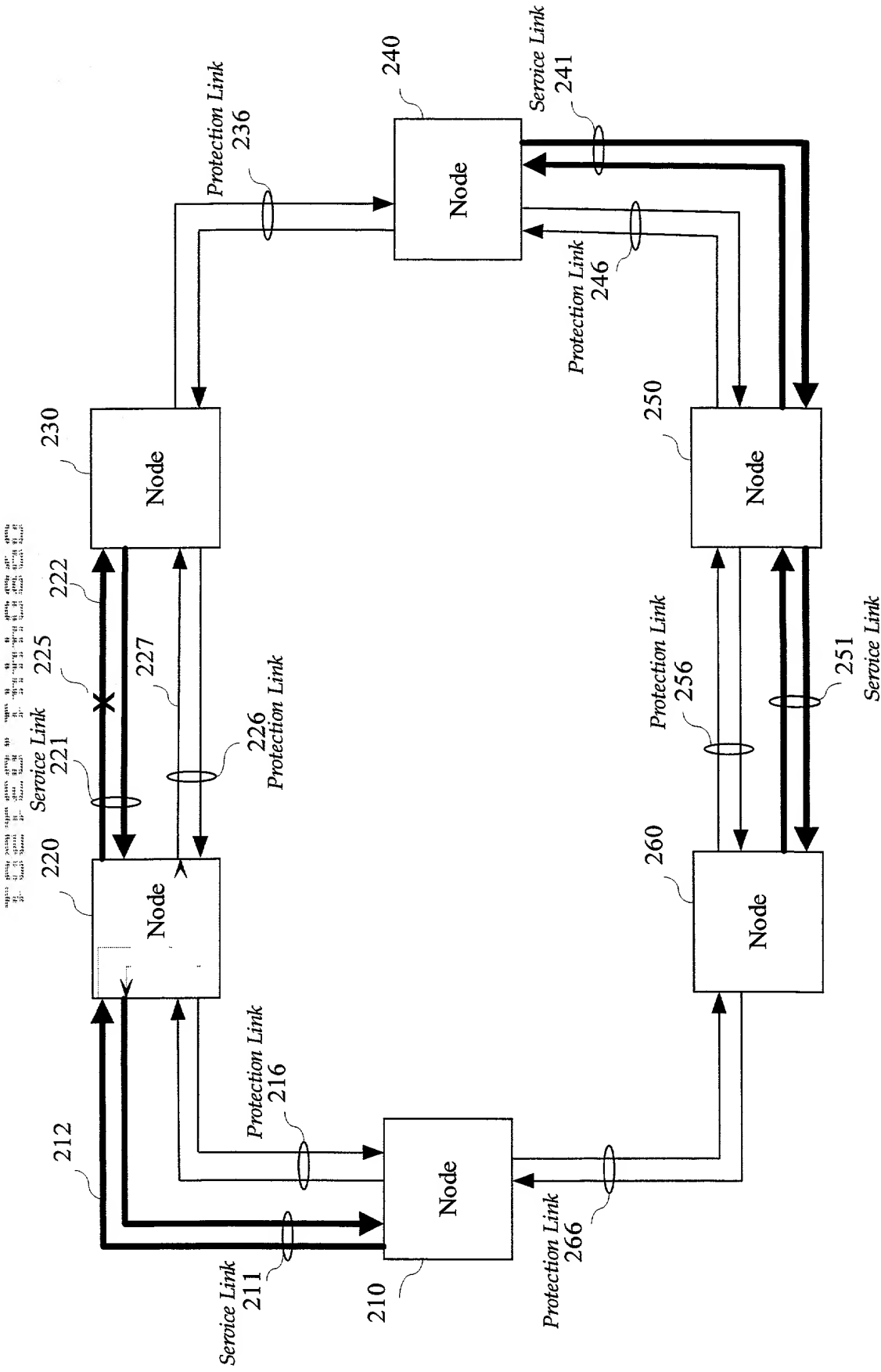


Fig. 5

200

FIG. 6 is a block diagram of a network topology 200 showing four nodes (220, 230, 240, 250) interconnected by service links and protection links. The diagram illustrates a redundant network structure for service continuity.

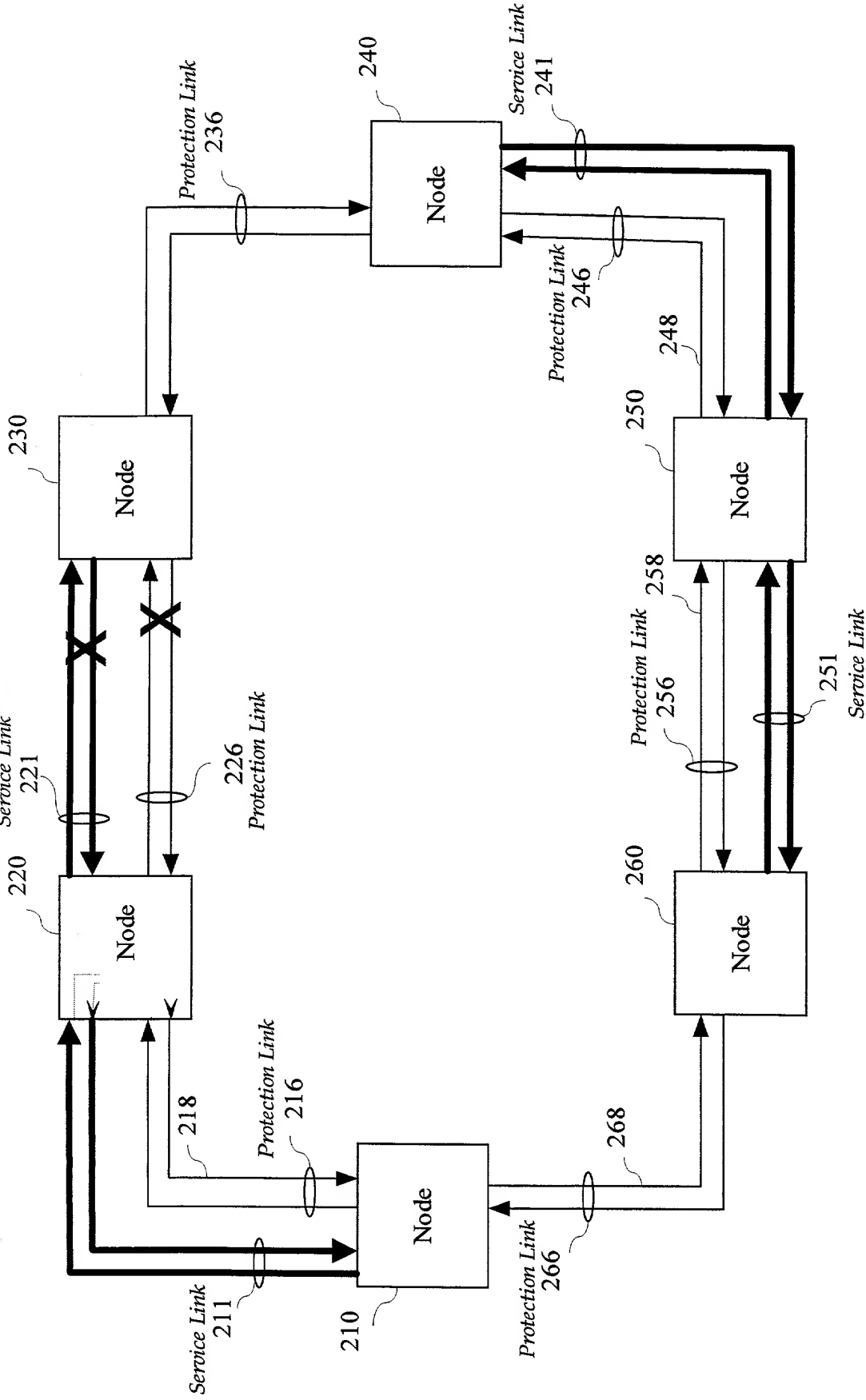


Fig. 6

200

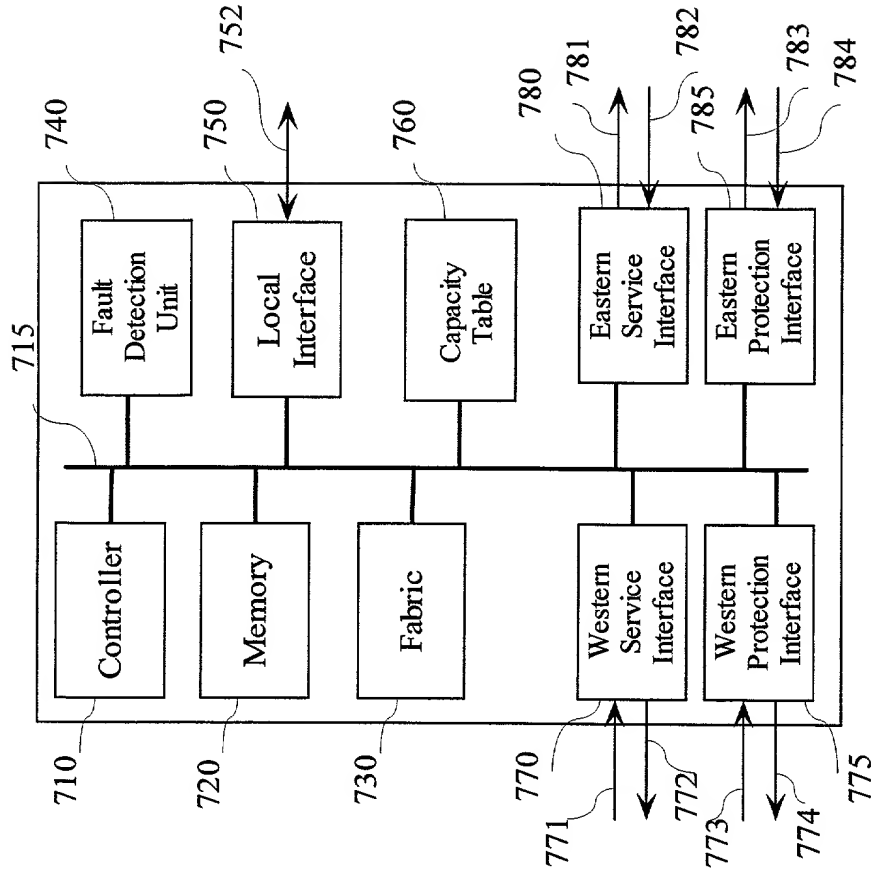


Fig. 7

700

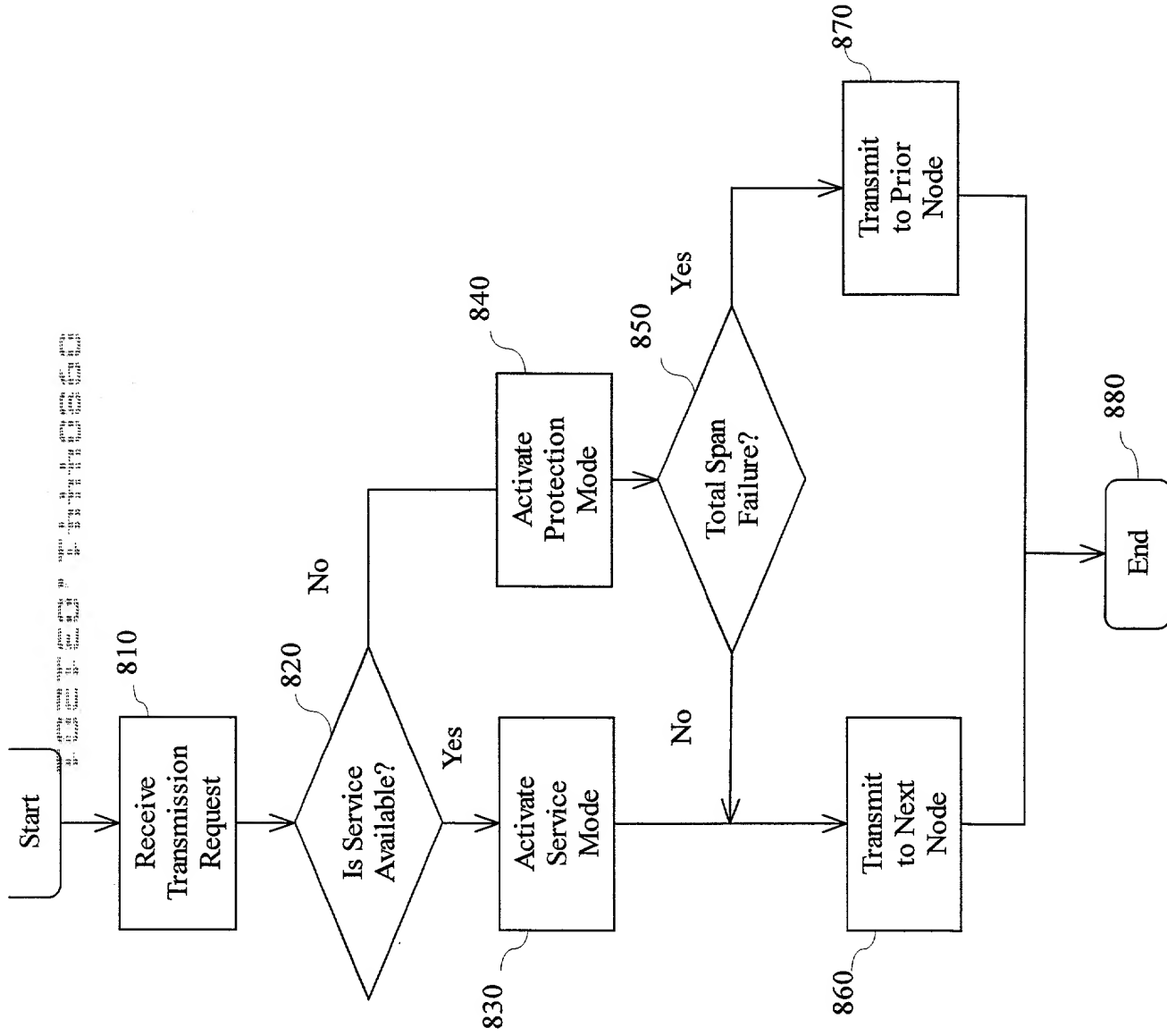


Fig. 8